OIPE		AFZ
	T TRANSMITTAL	PATENT
Filing May 31, 2001		
First Name Robert D. Ainsworth		
Examiner's Name: Michael T. Rozanski Art Unit: 2384		
Art Unit: 2384 Attorney Docket No.: 003764.P003		
X An Amendment After Final Action (37 CFR	1.116) is attached and applicant(s	s) request expedited action.
X Charge any fee not covered by any check	submitted to Deposit Account No.	02-2666.
Applicant(s) hereby request and authorize future reply that requires a petition for exappropriate length of time and (2) charge CFR 1.16 and 1.17, for any concurrent of Applicant(s) claim small entity status (37 C	tension of time as incorporating a e all required fees, including exten r future reply to Deposit Account N	petition for extension of time for the sion of time fees and fees under 37
ATTACHMENTS		
Preliminary Amendment		
Amendment/Response with respect to Office	Action	
X Amendment/Response After Final Action (37		ling a Notice of Appeal)
Notice of Appeal		g a read or repout,
RCE (Request for Continued Examination)		
Supplemental Declaration		
Terminal Disclaimer (reminder: if executed by	an attorney, the attorney must be	properly of record)
Information Disclosure Statement (IDS)	,	, , , , , , , , , , , , , , , , , , , ,
Copies of IDS citations		
Petition for Extension of Time		
X Fee Transmittal Document (that includes a fe	e calculation based on the type ar	nd number of claims)
Cross-Reference to Related Application(s)		,
Certified Copy of Priority Document		
Other:		
Other:		
Check(s)		
X Postcard (Return Receipt)		
SUBMITTED BY:		
BLAKELY SOKOLOFF TAYLOR &ZAFMAN LLP /		
TYPED OR PRINTED NAME:		
SIGNATURE:.		
REG. NO.: 50,845		
DATE: June 18, 2007		
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor		
Les Angeles, California 90026		
7		
TELEPHONÉ NO.: (408) 720-8300		
CERTIFICATE OF MAIL	ING BY FIRST CLASS MAIL (if applic	able)
). Box 1450, Alexandria Virginia 22313 e 18, 2007	s first class mail with sufficient postage in 3-1450
	te of Deposit na C. Bates	
Dioual (Same of Person	Mailing Correspondence	3, 2007
Signatu(e		P ate
Express Mail Label No. (if applicable):	<u> </u>	

		3				Page 1
Comple	1 2007	ctive on	10/01/20	FEE TRANSMITTAL F		4818).
We m	RADELAS			TOTAL AMOUNT OF PAY	MENT (\$) 0	
Comple	ete if Kn	own:		TOTAL AMOUNT OF TATE	(V)	
		•	09/87	2,216		
				31, 2001		
				rt D. Ainsworth		
Examin	ner Nam	e	Micha	ael T. Rozanski		
Art Uni	t		2384			
Attorne	y Dock	et No	00376	64.P003		
	_	Applic	ant clair	ns small entity status. See 37	CFR 1.27.	
METH				ck all that apply) it Card Money Order _	X None Other (p	olease identify)
X	_ Depos	sit Accou	ınt			
				nt Number : <u>02-2666</u>		
				nt Name:		
<u> </u>	_ The D			ized to do the following with re	espect to the above-identified	Deposit Account:
				dicated below.	oo(a) during the pendancy of this	analisation
	<u>X</u>			itional fee(s) or underpayment of for dicated below except for the filing		аррисацоп.
-				payments.		
	$\frac{X}{X}$		-	or future reply that requires a petit	tion for extension of time should	be treated as
				appropriate petition for extension		
				may become public. Credit card in	formation should not be included	d on this form.
Provide	credit ca	ra intorm	ation and	l authorization on PTO-2038.		
FEE C	ALCUL	ATION				
1. <u>BAS</u>	SIC FIL	ING, SE	ARCH,	AND EXAMINATION FEES		ryan hinnessen den mennens destruksion erer krops staar resinkrive dischemister
Large E	Entity	Small I	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)
1011	300	2011	150	Utility application filing fee	7	\$
1111	500	2111	250	Utility search fee	├ 1,000/500	
1311	200	2311	100	Utility examination fee	J	
1				-		
1012	200	2012	100	Design application filing fee	, T	
1112	100	2112	50	Design search fee	├ 430/215	
1312	130	2312	65	Design examination fee	J	
					<u> </u>	
1013	200	2013	100	Plant filing fee	L	
1113	300	2113	150	Plant search fee	660/330	
1313	160	2313	80	Plant examination fee		
					<u> </u>	
1004	300	2004	150	Reissue filing fee	4.400/205	
1114	500	2114	250	Reissue search fee	1,400/700	
1314	600	2314	300	Reissue examination fee	ر ا	
1005	200	2005	100	Provisional application filing	g fee	
					SUBTOTAL (1) \$_	0
1						

2. EXCESS CLAIM FEES

Fee Descript	uon
, 00 D 00 0 p	<u> </u>

Large E	<u>Entity</u>	Small I	<u>Entity</u>	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

	Extra Claims	Fee	Fees Paid (\$)
Total Claims 32 - 32/HP = HP = highest number of total claims paid for, if green	eater than 20	<u>\$</u> =	: <u>\$</u>
Independent Claims 4 - 4/HP = HP = highest number of independent claims paid	X	=	
Multiple Dependent Claims		=	<u> </u>
	SUE	STOTAL (2) \$	0

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total S	heets		Extra	<u>Sheets</u>	-	each add'l ion thereof	Fee from below	<u>Fees paid (\$)</u>
N/	<u> </u>	- 100 =	= <u> </u>	/ 50 =	0	_ (round up to whole number)	X <u>\$</u>	\$
<u>Large E</u> Fee Code	Entity Fee (\$)	<u>Small I</u> Fee Code	Entity Fee (\$)			ication size fee for eacets (count spec & drawings		-
1081 1082 1083 1084	250 250 250 250	2081 2082 2083 2084	125 125 125 125	Utility Design Plant Reissue				
						SUBT	OTAL (3)	\$ 0

FEE C	CALCULAT	ION (co	ontinued)			
4. 0	THER FEE	(S)				
					Fees Paid (\$)	
Non-E	nglish Spe	cification	n, \$130 fee (no small entity discount)		
Large	Entity	Small I	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812 1813	2,520 8,800	1812 1813	2,520 8,800	For filing a request for ex parte reexamination Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		
1253	1,020	2253	510	Extension for reply within third month		
1254	1,590	2254 2255	795	Extension for reply within fourth month		
1255 1401	2,160 500	2255 2401	1,080 250	Extension for reply within fifth month Notice of Appeal		
1402	500	2402	250	Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	500	2452	250	Petition to revive – unavoidable		
1453	1,500	2453	750	Petition to revive - unintentional		
1501	1,400	2501	700	Utility issue fee (or reissue)		
1502 1503	800 1100	2502 2503	400 550	Design issue fee Plant issue fee		
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)		
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)		
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per		
1809	790	2809	395	property (times number of properties) For filing a submission after final rejection		
1009	790	2009	353	(see 37 CFR 1.129(a))		
1814	130	2814	65	Statutory Disclaimer		
1810	790	2810	395	For each additional invention to be examined		
				(see 37 CFR 1.129(b))		
1801	790	2801	395	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design		
1504	300	1504	300	application Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority		
Othor	foo (enocify	١.				
Other	iee (specify	<i>'</i> ——				
Other	fee (specify)				
				SUBTOTAL (4) \$	o	
*Reduc	ed by Basic I	Filina Fee	Paid	30B101AL (4) \$		
	*Reduced by Basic Filing Fee Paid SUBMITTED BY:					
		/ /	1	,		
Typed	l or Printed	Name:	/	Jennifer Hayes		
Signa	ture:	1 [/	/			
_	Number:		50,845	Telephone Number: 408-720-8	300	
Send to	o: Commissi	oner for P	atents, P.O. E	30x 450, Alexandria, VA 22313-1450		

- 3-

Attorney's Docket No.: 003764.P003

Patent

RESPONSE UNDER 37 C.F.R. § 1.116 **EXPEDITED PROCEDURE**

EXAMINING GROUP 2384

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	
11	
Robert D. Ainsworth	
	Examiner: Michael T. Rozanski
Application No: 09/872,216	
	Art Unit: 2384
Filed: May 31, 2001	
For: GUIDEWIRE WITH OPTICAL FIBER	
Mail Stop AF	
Commissioner for Patents	
P.O. Box 1450	
Alexandria, VA 22313-1450	

AMENDMENT AND RESPONSE AFTER FINAL ACTION UNDER 37 C.F.R. § 1.116

Dear Sir:

In response to the Office Action dated April 18, 2007, Applicants respectfully request that the above-identified application be amended as follows and that the following remarks be considered:

FIRST-CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as firstclass mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450, on:

July 18, 2007

Date of Deposit Ariana C. Bates

Name of Person Mailing Correspondence

Examiner: Michael T. Rozanski

Robert D. Ainsworth Art Unit: 2384 -1-Application No.: 09/872,216